



P.B.5818 - Patentlaan 2
2280 HV Rijswijk (ZH)
☎ +31 70 340 2040
TX 31651 epo nl
FAX +31 70 340 3016

Europäisches
Patentamt

Zweigstelle
in Den Haag
Recherchen-
abteilung

European
Patent Office

Branch at
The Hague
Search
division

Office européen
des brevets

Département à
La Haye
Division de la
recherche

Neel, Henry
Atofina,
DRDC/DPI,
4-8, Cours Michelet,
La Défense 10
92091 Paris La Défense Cedex
FRANCE

16 JUIN 2003

Datum/Date
13.06.03

Zeichen/Ref./Réf. IR 3534 HN/ef	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 03290237.1-1220-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire Atofina Chemicals, Inc.	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: NONE

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	WO 01 34670 A (ATOFINA CHEMICALS INC) 17 May 2001 (2001-05-17)	1-3,6,7, 10,11, 13-15, 17-21	C09D127/16 C08L23/08 C09D123/08 C08L27/16
Y	* abstract; claim 1 * * page 13, line 26-31 * * page 4, line 13 * * page 7, line 27 * * page 8, line 14 * * page 9, line 16 * * page 12, line 15 *	4,5,9,12	C08L27/12
D,Y	US 5 621 038 A (CHEN MING J ET AL) 15 April 1997 (1997-04-15) * abstract; claims 1-24 *	4,5,9,12	
A	EP 1 172 412 A (JSR CORP) 16 January 2002 (2002-01-16) * abstract; claims 1-14 * * page 17, line 6 *	1-21	
D,A	US 4 514 537 A (CAVANAUGH ROBERT J) 30 April 1985 (1985-04-30) * abstract; claims 1-7 *	1-21	TECHNICAL FIELDS SEARCHED (Int.Cl.7) C09D C08L
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 4 June 2003	Examiner Bergmans, K
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 29 0237

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

04-06-2003

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0134670	A	17-05-2001	CN	1336938 T	20-02-2002
			EP	1196465 A1	17-04-2002
			JP	2003514085 T	15-04-2003
			WO	0134670 A1	17-05-2001
US 5621038	A	15-04-1997	TW	406100 B	21-09-2000
			US	5686523 A	11-11-1997
			US	5827922 A	27-10-1998
			US	6069200 A	30-05-2000
EP 1172412	A	16-01-2002	EP	1172412 A1	16-01-2002
			WO	0160920 A1	23-08-2001
			JP	2001302920 A	31-10-2001
			US	2003045626 A1	06-03-2003
US 4514537	A	30-04-1985	CA	1245787 A1	29-11-1988
			EP	0152282 A2	21-08-1985
			JP	1935066 C	26-05-1995
			JP	6055922 B	27-07-1994
			JP	60192769 A	01-10-1985